Occupational Wage Survey

ALLENTOWN-BETHLEHEM-EASTON, PENNSYLVANIA

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Introduction 1/

The Allentown-Bethlehem-Easton area is 1 of 40 major labor markets in which the Bureau of Labor Statistics is currently conducting occupational wage surveys. Occupations common to a variety of manufacturing and nonmanufacturing industries were studied on a community-wide basis. Cross-industry methods of sampling were thus utilized in compiling earnings data for the following types of occupations: (a) office; (b) professional and technical; (c) maintenance and power plant; (d) custodial, warehousing, and shipping. In presenting earnings information for such jobs (tables A-1 through A-4) separate data have been provided wherever possible for individual broad industry divisions.

Occupations characteristic of particular, important, local industries were studied on an industry basis, within the framework of the community survey. 2/ Earnings data for these jobs have been presented in Series B tables. Union scales (Series C tables) are presented in lieu of (or supplementing) occupational earnings for several industries or trades in which the great majority of the workers are employed under terms of collective-bargaining agreements, and the contract or minimum rates are indicative of prevailing pay practices.

Data were collected and summarized on shift operations and differentials, hours of work, and supplementary benefits such as vacation and sick leave allowances, paid holidays, non-production bonuses, and insurance and pension plans.

The Allentown-Bethlehem-Easton Metropolitan Area

The Allentown-Bethlehem-Easton Metropolitan Area (Lehigh and Northampton counties, Pa., and Warren County, N. J.) had a population of almost 440,000 in 1950. Allentown accounted for approximately one quarter of the total, with Bethlehem contributing about 68,000 and Easton another 36,000.

The area provided employment to 171,000 wage and salary workers (excluding agriculture and government) in March 1952. About three-fifths of these were employed in manufacturing establishments. Aside from the large steel mill located in the area, substantial numbers of workers were employed in cement production, knitting and weaving mills, and apparel manufacture.

1/ Prepared in the Bureau's regional office in New York, N.Y., by Norman J. Samuels under the direction of Frederick W. Mueller, Regional Wage and Industrial Relations Analyst. The planning and central direction of the program was carried on in the Bureau's Division of Wages and Industrial Relations.

2/ See appendix for discussion of scope and method of survey.

Transportation facilities—including river, rail, and highway—are well developed, permitting close commercial connections with New York and Philadelphia to the east and with the Pittsburgh gateway to the west. Transportation, communication, and public utilities provided employment to a large proportion of the workers engaged in nonmanufacturing establishments.

Among the industry and establishment-size groups within the scope of the study, three out of every four plant workers
were employed in establishments having written contracts with
labor organizations. The degree of unionization varied widely
among the industry divisions studied. About 80 percent of the
workers in manufacturing industries and nearly 95 percent in
public utilities were in unionized firms. In wholesale trade
nearly half of the workers were in establishments having union
contracts. In the other nonmanufacturing groups, the majority
of the workers were in unorganized firms.

Unionization among office workers was almost exclusive ly confined to the public utilities group where approximately two-thirds of the clerical force was working in establishments having union contracts.

Occupational Wage Structure

The wages of approximately 70 percent of all plant workers in the Allentown-Bethlehem-Easton area were affected by formal wage adjustments between January 1950, the base date of the Wage Stabilization Board's "catch-up" wage increase formula, and the time of the Bureau's study in May 1952. During the first 6 months of 1950, there were few general wage changes. The second half of the year-the immediate post-Korean period-was marked by wide general increases. Since then, general increases have continued but at a diminishing rate.

Formalized rate structures for time workers were in effect in establishments employing nearly 85 percent of the area's plant workers. Of this group, four out of five were employed under plans providing a single rate for each occupation; the remainder were in firms having a formalized range of rates. Formal wage plans for two-thirds of the office workers in manufacturing establishments provided a formal range of rates; in nonmanufacturing establishments, a like proportion were infirms where salaries were individually determined. However, more than three-fourths of the clerical employees in the public utilities group worked under formal wage structures which predominantly provided for a range of rates.

Established minimum entrance rates for plant workers without previous work experience were virtually a universal practice in the area. Although the established minima ranged

from under 45 cents to over \$1.40 an hour, there were significant concentrations within industry divisions. Nearly half the workers in large manufacturing establishments (251 or more workers) were employed in firms with a minimum of \$1.30 or more. The largest concentrations of workers in wholesale and retail trade were in firms with the 75-cent-an-hour minimum. Nearly half the public utility workers were employed in establishments with established minima of \$1 or more. In services establishments, where all firms studied had formal minimum rates, more than half the employees were in establishments which had minimum rates of less than 75 cents an hour.

Wages and salaries of workers in manufacturing industries were generally higher than those in nonmanufacturing. In 11 out of 15 office occupations permitting comparison, average salaries of workers in manufacturing plants exceeded those of workers in nonmanufacturing establishments. Average hourly earnings of plant workers were higher in manufacturing for 15 of the 18 categories for which comparisons were possible; for 10 of these occupations the differential was more than 10 cents an hour.

Almost a fourth of the plant workers in manufacturing were employed on late shifts in May 1952. Virtually all extra-

shift workers were paid a shift premium, usually expressed as a cents-per-hour differential above day rates. Premiums of 4 cents an hour were typical for second shift work, and third shift differentials generally ranged from 6 to 10 cents.

Paid vacations were granted to practically all workers after 1 year's service. Vacation programs for plant workers typically provided for 1 week's vacation after 1 year of service and 2 weeks after 5 years. The majority of office workers, however, received 2 weeks' vacation after 1 year.

Nearly 70 percent of the women office workers in this area were working a 40-hour week in May 1952. Chief variants to this pattern were in retail trade and service organizations where two out of three employees were working more than 40 hours. In financial establishments, on the other hand, more than half the women were working less than 40 hours, with a 35-hour schedule most common. Among plant workers, the 40-hour week was a predominant schedule. Here, however, variations were consistently toward longer hours. In the trade and services industries, for example, half of the workers were on scheduled workweeks of 44 hours or more.

Table A-1: Office Occupations

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Allentown-Bethlehem-Easton, Fa., by industry division, May 1952)

									-									KLY EAD								
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	(Standand)	under	660	-	849	100	660	60	400	-	-		-	-	_	-		-	\$ 72.50 75.00					
Men			4																							
okkeepers, hand	72	40.0	75.00		-						,	1.				0		0	15	9						
Manufacturing	45	40.0	78.00	-	-	-	-	-	-	-	1	-		-	-	2	-	6	15	9	-	-	27	-	1	3
Nonmanufacturing	27	40.5	70.50	-	-	-	-	-	-	-	-	4	-	-	-	-	-	3	-	9	1	-	17	-	1 -	3
okkeeping machine operators, class &	16	40.0	70.50	-	-	-	-	-	-	-	-	1	-	1000	-	3	-	-	2	3	-	3	4	-		-
okkeeping machine operators, class B	11	39.5	48.00	-	-	3	-	~ -	-	-	4	-	-	4	-	-	-	-	-	-	-	01			-	
erks, order	82	39.5	68.00	_	_),	5	3	12	2	j.	1	1.	1.	6	12	-	_	1			-
Manufacturing	62	39.5	69.50		-	-		-	-	4	2	3	8	2	4	1	2	4	6	1	5	2	4	4	9	1
Normanufacturing	20	39.5	63.00	-	-	-	-	-	-	-	3	-	4	-	-	-	2	-	-	11	-	-	-	-	-	-
fice boys	33	39.0	44.50	4	2	***	3	6	4	1	6	-	3	-	2	-	2	-	-	-	-	-	-	-	-	
Manufacturing	23 10	40.0	48.50 35.50	4	2	-	3 -	2 4	4 -	1 -	6	-	3 -	-	2 -	-	2 -	-	-	-		-	-	-	-	-
bulating-machine operators	61	40.0	61.00		-	60		-	1	-	8	3	5	2	9	7	9	3	2	7	-	3	2	-	-	-
Manufacturing	42	40.0	62.00	-	-	-	-	-	1		8	2	4	2	1	3	4	.3	2	7	-	3	2		-	-
Women	3000								4																	
lers, machine (billing machine)		39.5	45.50	2	4	18	11	35	5	26	-	5	1	2	1	3	10	3	1	4		-	_	-		-
Manufacturing Nonmamufacturing	112	39.5 39.0	47.00 37.50	2 -	4	13	6 5	30 5	5 -	26	-	5 -	1 -	2	1 -	3	10	3 -	1 -	7	-	-	-	-	-	-
llers, machine (bookkeeping machine)	10	39.5	42.50	-			-	5	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
okkeepers, hand	178	40.5	51.00	-	-	10	6	28	1	9	14	23	11	34	16	10	1	8	1	5					1	
Manufacturing		39.5	50.00	-		10	-	19	1	-	12	18	7	11	16	10	-	-	1	-	-	-		-	1	-
Nonmanufacturing	72	41.5	52.50	-	-	-	6	9	-	9	2	5	4	23	-	-	1	8	-	5	-	-	-	-	-	-
Wholesale trade	18	41.5	57.50	-	-	~	5	-	-	-	-	-	-	4	-	-	-	4	-	5	-	-		-	-	-
Retail trade 2/	19 20	43.0	54.00	-	-	-	1 -	7	-	2	2	-	4	14 5	-	-	-	14	-	-	-	-	-	-	-	-
okkeeping-machine operators, class A	26	39.0	48.50	-	_	-	1	1	3	7	1	8	3	-	_	1	1	-	_	-	_	8				-
Manufacturing	21	39.5	49.50	-	-	-	1	1	2	3	1	8	3	-	-	1	1	-	-	-		-	-	-	-	-
okkeeping-machine operators, class B	123	39.5	42.50	6	22	12	8	18	21	5	3	10	3	15		-	-		-	-		-	-	-	-	-
Mamufacturing	53	39.0	45.50	4	-	1	1	14	13	-	3	9	3	5	-	-	-	-	-	-	-	-	-	-		-
Nonmanufacturing	70 42	39.5 40.0	40.00	2 2	22 22	11 5	7 3	4	8 5	5	-	1 -	-	10	-	-	-	-	-	-	-	-	-	-	-	-
lculating-machine operators									-																	
(Comptometer type)	52	39.5	45.00	-	6	5	9	5	5	4	3	3	1	2	3	4	2	-	00	-	-	-	-			-
										4	3	3	1	2	3	4	2	-	•	-	-	-	-	-	-	-
erks, accounting	353	40.0	44.50	8	22	43	49	55	21	18	30	36	24	16	16	4	2	1	3	4	1	-	-	-	-	-
Manufacturing	188	39.5	47.00	6	7	13	23	20	5	14	18	22	22	14	15	3	1	1	3	-	1	-	•	-	-	
Nonmanufacturing	165 38	40.5 40.0	42.00	2	15	30	26	35	16	4	12	14	2	2	1	1	1	-		4	-	-	-	-	-	-
Wholesale trade	49	40.0	43.50	2	-	6 7	7 2	10	5	2	4	8	1 -	2	-	1	1	-	-	1	-	-	-	-	-	-
Retail trade 2/	49	41.5	41.50	-	-	9	14	9	4	2	4	6	1	-	-	-	-	-	-	3	-	-	-	-	-	
Finance **	28	39.0	36.00		15	8	2	1	1	2	4	0	1	-	1			-	-	-	-	-	-	-	-	-

See footnotes at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-1: Office Occupations - Continued

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Allentown-Bethlehem-Easton, Fa., by industry division, May 1952)

		Aves	RAGE							NUMB	ER OF V	VORKER	S RECE	EIVING	STRAIG	HT-TIMI	E WEEF	LY EAF	RNINGS	OF—			4.35		7	
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	\$0.00 and under 32.50	\$ 32.50 - 35.00	\$ 35.00 37.50	\$ 37.50 40.00	\$ 40.00 42.50	\$ 42.50 45.00	\$ 45.00 47.50	\$ 47.50 50.00	\$ 50.00 52.50	\$ 52.50 55.00	\$ 55.00 57.50	\$ 57.50 60.00	60.00	8 62.50 65.00	8 65.00 67.50	67.50	\$ 70.00 72.50	72.50	75.00 80.00	\$ 80.00 85.00	\$ 85.00 90.00	90.00	
Women - Continued																									3	
erks, file, class A	27	39.5	51.00	-	1	-	-	7	3	-	1	3	3	3	-	1	2	-	1	-	1	1	-	-	-	
Nonmanufacturing	14	39.5	44.50	-	1	-	-	7	2	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	
erks, file, class B	169	40.0	37.50	43	24	39	16	8	11	13	7	5	1	1	1			-		-		-		-	-	
Manufacturing	127	40.0	38.00	24	17	34	16	5	8	12	3	5	1	1	1	-	-	-	-	-	-	-	-	-	-	
Nonmamufacturing	42	40.0	36.00	19	7	5	-	3	3	1	4	-	-	-	-		-	-	-	-	-	-	-	-	1	
Finance **	11	38.5	32.00	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	
erks. general	415	39.5	49.00	-	-	46	69	27	-36	38	21	37	16	60	18	10	13	2	2	2	1	1	10	4	2	-
Nonmanufacturing	81	38.5	51.50	-	-	-	5	3	14	5	4	9	8	11	15	2	5	-	-	-	-	-	-	-	-	
Finance **	29	37.0	49.50	-	-	-	1	-	7	3	3	5	3	5	-	2	-	-	-	-	-	-	-	-	-	1
Lerks, order	97	40.0	45.50	4	2	4	17	16	13	5	12	3	3	7	4	1	3	1	1	-	1	-	-	•	-	
Mamufacturing	93	40.0	46.00	4	2	4	13	16	13	5	12	3	. 3	7	4	1	3	1	1	-	1	-	-	-	-	
lerks, payroll	253	39.0	الله 00	1	5	16	27	74	18	38	27	17	6	5	4	12		-			-	-	-		-	
Manufacturing	231	39.0	Щ.00	4	5	12	27	69	15	35	26	14	5	4	4	11	-	-	-	-	-	-	-	-	-	
Nonmanufacturing	22	39.5	45.00	-	-	4	-	5	3	3	1	3	1	1	-	1	-	-	•	-	-	-	-	-	-	
ey-punch operators	105	39.5	45.00	-	-	9	6	8	28	21	21	5	2	2	1	1	1	-	-	-	-	-	-	-	- 00	-
Manufacturing	79	40.0	45.00	-	-	6	6	7	26	14	9	4	2	2	1	1	1	-	-	-	-	-	-	-	-	1
Nonmanufacturing	26	39.0	46.00	-	-	3	-	1	2	7	12	1	-	-	-	-	-	-	-	-	-	-				
ffice girls	47	39.5	34.50	15	3	20	9	-	-	-	-		-	-	-	-	-	-	-		-	-	-	-	-	+
Manufacturing	25	39.5	34.00	12	3	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
cretaries	413	39.0	54.50	-	-	10	23	40	6	28	31	63	53	35	18	36	6	17	10	14	-	5	9	1	3	-
Manufacturing	354 59	39.5	55.00	-	-	2	20	34	5	27	19	59	49	33	18	25	6	15	5	14	-	5	9	1	3	
Nonmanufacturing	59	39.0	51.00	-		8	3	6	1	1	12	4	4	2		11	-	2	5	-		-		-	-	
Retail trade 2/	22	. 40.0	51.00	-	-	8	-	-	-	-	-	2 2	1	1	-	9		1	-	-	-	1 -	-			13
Finance **	26	37.5	46.50	-	-	-	3	5	1	1	11	2	1		-	1										
tenographers, general	596	39.5	46.00	10	29	55	43	106	57	76	47	49	41	14	2 <u>L</u>	8	6	6	12	2	1	7	1	1	-	
Manufacturing	467	39.5	47.00	-	12	32	40	88	12	62 14	47	37	28	74	1	0	-	-	6	-	-	1 -		-	-	
Nonmamufacturing	129	39.5	48.50	10	17	23	3 2	5	5	3	-	12	13	-	1	-	-	-	-	-	-	-	-	-	-	
Public utilities *	50	39.0	40.50	8	6	5	-	111	L	10	-	-	-	-		-	-	-	6	-	-	-	-	-	-	100
Retail trade 2/	14	43.5	36.50	-	-	12	-	-	2	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	100
Finance **	22	38.0	36.00	2	11	4	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stenographers, technical	14	39.5	53.00		_				1	1	1	6	-	-	1	-	-	-	-		-		-	-		
Manufacturing	14	39.5	53.00	-		-	-	-	1	4	1	6	-	-	1	-	-	-	-	-	-	-	-	-	-	
witchboard operator-receptionists	148	40.0	38.50	13	31	26	14	33	-	18	2	7	1	-	3	-	-	-		-	-	-	-	-	-	
Manufacturing	117	40.0	40.00	8	21	15	13	29		18	2	7	1	-	3	-		-	-	-	-	-	-	-	-	
Nonmanufacturing	31	41.0	35.00	5	10	11	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wholesale trade	16	40.5	35.00	5	3	4	-	4	-	-	-	-	-	-	-	-	-		-	-	-	-		-	-	
abulating-machine operators	27	40.0	47.50	-	-	-	-	2	6	11	1	3	2	-		1	1	-							-	
Manufacturing		40.0	48.00	-	-	-	-	-	6	11	1	3	2	-	-	1	1	-	-	-	-	-	-	-	-	
Transcribing-machine operators, general	79	39.5	40.50	5	7	16	11	21	2	8	-	2	1	2	- 1	-	1	1	1	-	-	-	-		-	-
Manufacturing	79	39.5	40.50	5	7	16	11	21	2	8	-	2	1	2	1	1 -	1	1	1	-		-	-			

See footnotes at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-1: Office Occupations - Continued

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Allentown-Bethlehem-Easton, Fa., by industry division, May 1952)

		Ave	RAGE							NUMBE	R OF V	VORKE	S RECE	IVING	STRAIG	HT-TIM	E WEEF	CLY EA	RNINGS	OF-						
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	\$ 30.00 and under 32.50	\$ 32.50 - 35.00	\$ 35.00 37.50	\$ 37.50 40.00	\$ 40.00 42.50	\$ 42.50 45.00	\$ 45.00 47.50	\$ 47.50 50.00	\$ 50.00 52.50	\$ 52.50 55.00	\$ 55.00 57.50	\$ 57.50 60.00	\$ 60.00	\$ 62.50 65.00	\$ 65.00	\$ 67.50 70.00	\$ 70.00	72.50	8 75.00	\$ 80.00	\$ 85.00	90.00	\$ 100.
Women - Continued			\$																		1345		0,000	,	100.00	Ove
ypists, class A		39.5	46.00	-	10	14	6	20	24	68	10	1	10	25	8	-	-	-		-		-	_			
Manufacturing		39.5	46.00	-	10	9	6	11	21	66	6	1	10	25	-	-	- 40	-	-	-	-	-	_		-	
Nonmanufacturing	31	39.5	46.50	-	-	5	-	9	3	2	4	-	-	-	8	-		-	-	-	-	-	-	-	-	-
ypists, class B	316	40.0	38.50	61	13	64	69	35	46	22	1	5	-										1			
Mamufacturing	269	40.0	38.50	59	9	36	61	33	44	21	1	5	-		-				_				-	-	-	-
Nonmanufacturing	47	39.5	37.00	2	4	28	8	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

Z/ Excludes department stores and limited-price variety stores.

Table A-2: Professional and Technical Occupations

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Allentown-Bethlehem-Easton, Fa., by industry division, May 1952)

		Ave	RAGE							NUMBE	ER OF V	VORKER	S RECI	EIVING	STRAIG	HT-TIM	E WEEF	KLY EA	RNINGS	OF—						
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	under		-	-	-	-	-	- 00	- 00	-		-	-	685	-		-	0120.00	-	-	-	-	and
<u>Hen</u>			ð																							
Draftsmen, chief	63 56	39.5	109.00		-	-	-	-	-	-	-	1 -	1	3	15	6	11 6	6	5	-	2 2	-	2	4	2	-
Draftsmen Manufacturing	390 348	40.0	80.50		-	-	3 2	8	40 36	5 0	44	56 56	46	49 28	33 24	17	15 15	11	8	5	4	1	-	-	-	
Draftsmen, junior	142	40.0	62.50		10	2	6	<u>42</u> 38	25 21	37 33	8	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Tracers	39 38	40.0	48.00		5	9	14 13	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Women																										
Nurses, industrial (registered)	39 38	40.0	57.50 57.50		2	7	7	10	6	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tracers	24	38.5	41.00	13	8	1	2	-	-	-	-	-	-								-	-	-	-	-	

1/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

Table A-3: Maintenance and Power Plant Occupations

(Average hourly earnings 1/ for men in selected occupations studied on an area basis in Allentown-Bethlehem-Easton, Pa., by industry division, May 1952)

										NUME	ER OF	F WOR	KERS	RECEI	VING	STRAIC	HT-T	ME HO	DURLY	EAR	VINGS	OF-					-		
Occupation and industry division	Number of workers	Average hourly	Under	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.3
	WOLKELE	earnings	1.00	-	-	-	-	-	-	-	-	-	-	-	- (0	-	- 70	-	-	-	-	-	-	-	-	-		-	and
		\$		1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.00	1.05	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.30	ove
arpenters, maintenance	280	1.73	-	-	-	-		-	3	1	-	3	16	36	18	8	19	59	8	49	1	43	1	1	3	3	-	6	1
Manufacturing	274	1.73	-	-	-	-	-	-	3	-	-	3	16	33	18	8	18	58	8	49	1	-43	1	1	3	3	-	6	1
lectricians, maintenance	265	1.72	-	-		-			-	-	-	-	17	2	95	23	32	3	12	13	16	15	11	7	4	6	-	8	
Manufacturing	250	1.70	-	-	-	-	-	-	-	-	-	-	17	1	95	22	32	3	12	13	16	371	-	7	4	6.	-	8	
ngineers, stationary	83	1.78	-	-	-	-	-	-	-	-	-	-	-	-	21	14	4	2	10	-	4	13	-	8	3	-	-	-	1
Mamufacturing	63	1.85	-	-	-	-	-	-	-	-	-	-	-	-	3	14	4	1	9	-	4	13	-	8	3	-	-	-	1
Nonmanufacturing	20	1.57	-	-	-	-	-	-	-	-	-	-	,-	-	18	-	-	1	1	-	-	-	-	-	-	-	-	-	
iremen, stationary boiler	283	1.31	34	18	1	3	41	6	36	26	33	5	9	9	10	4	16	-	12	20	-		-	-	-	-	-	-	
Mamufacturing	226	1.36	2/26	18	1	3	41	6	35	20	20	5	5	8	8 2	4	16	-	12	20	-	-	-	-	-	-	-	-	1
Nonmanufacturing	57 2L	1.07	2/20	-	-	1	-	-	1	6	13	-	3		-							-				-			
rubiic deliiotes *	24	1004																											
elpers, trades, maintenance	534	1.46	2		-	10	18	5	25 14	33	65 30	57	64		182 177	-	17	7	11	-	-	-	-	-		-	-	-	-
Manufacturing	445 89	1.47	2	-		1	1	4	11	2	35	10	1	6	5		71	-	11	_			-	-	-	-	-	-	
Public utilities *		1.43	-	-	-	-	3	-	10	2	35	10	ī	6	5	-	-	-	11	-	-	-	-	-	-	-	-	-	
achine-tool operators, toolroom	133	1.77	_	-	-	-		-	-	-	-	1	8	7	1	6	19	6	1	37	7	32	-	5	-	-	-	-	
Manufacturing		1.77	-	-	-	-	-	-	-	-	-	4	8	7	1	6	19	6	1	37	7	32	-	5	-	-	-	-	
mintenance men, general utility	199	1.68	_	-		-	-	-	8	7	3	6	25	26	6	12	25	15	22	-	00	5	8	. 5	6	18	-	-	
Manufacturing	131	1.66	-	-	-	-	00	-	3	5	-	6	13	24	6	11	18	6	22	-	-	2	8	5	6	-	-	-	1
Nonmanufacturing		1.71	-	-	-	-	-	-	5	2	3	~	12	2		1	7	9	-	-		3	-	-		18	-	-	
Public utilities *	25	1.48	-	-	-	-	-	-	5	-	-	-	10	-	6	-	4	-		-		-	-	-	-	-		-	
echanics, automotive (maintenance)		1.64	-		-	-	-	-	-	-	-	14	2	61	3	21	13	23	7	-	9	-	8	-		5	-	3	-
Manufacturing		1.83	-	-	-	-	-	-	-	-	-	14	1	61	2	7	3	8	2	-	4 5	-	8	-	-	5	-	3	
Nonmanufacturing		1.57	_	-	-	-	-		-	-	-	14	-	37	1	13	8	15	5	-	2	-	-	-	-	-	-	-	
	996	1.68							1	6	0	2	37	266	154	32	83	63	6h	3	228	7		1	35	3		14	
echanics, maintenance		1.69	-	-	-	-	-		-	6	9	2			154	32	83	63	61	2	228	1	-	1	35	3	-	1/4	
Nonmanufacturing		1.52	-	-	-	-	-	-	1	-	-	-	10	8	-	-		-	3	1	-	-	-	-		-	-	-	
Public utilities *		1.53	-	-	-	-	-	-	-	-	-	-	10	8	-	-	-	-	3	1	- 00	-	-	-	-	-	-	-	
illwrights	20	1.72	_	-	-	-	-	-	-	-	-	-	-	-	1	1	2	10	6	_	-	-	-	-	-	-	-	-	1
Manufacturing		1.72	-	-		-	-	•	-	-	-	-		-	1	1	2	10	6	-	-	-	-	-	-	-	-	-	
ilers	169	1.50	20		-	2	-	7	1	30	24	8	3	2	38	2	_	-	h	-	2	_	-	_	8	10		-	1
Mamufacturing		1.50	20	-	-	2	-	7	1	30	24	8	3	2	38	2	-	-	4	-	2	-	-	-	8	10	-	-	8
ainters. maintenance	92	1.69				-					-	3	7	28).	_	10	3	2	31	7	3	1	1	2	2	-		
Manufacturing		1.71	-	-	-	-	-		-	-	-	-	1	26	3	-	10	3	2	31	1	3	1	1	2	2	-	-	
	165	7 70							-				17	15	10	14	1.	77	-	24		49				2		,	1
ipe fitters, maintenance		1.79	-	-	-	-	-	-	-	-	-	-	17	15	10	14	4	17	5	24	-	49	-	-	-	2	-	4	1
lumbare maintanance	13	1.63		_	_			-	-				7	3	4						1.		_	_					
lumbers, maintenance		1.63	-	-	-	-	-	-	-	-	-	-	1	3	5	-	-	-	-	-	4	-	-	-	-	-	-	-	
heet-metal workers, maintenance	53	1.77	-	-	-	-	-	-	-	-	-	-	_	24	4	-	-	-	-		-	2	7	8	3	3	1	1	
Manufacturing		1.77	-	-	-	-	-	-	-	-	-	-	-	24	4	-	-	-	-	-	-	2	7	8	3	3	1	1	
ool-and-die makers		1.96	-	-	-	-	60	-		-	-	-	-	-		4	17	-	16	22	21	25	-	1	1	-	12	21	16
Manufacturing	156	1.96	-	-	-	-	-	-		-	-	-	-	-	-	4	17	-	16	22	21	25	-	1	1		12	21	16

L/ Excludes premium pay for overtime and night work.

Z/ Workers were distributed as follows: 18 at \$.70 to \$.75; 5 at \$.80 to \$.85; 1 at \$.85 to \$.90; 2 at \$.90 to \$.95.

* Transportation (excluding railroads), communication, and other public utilities.

Table A-4: Custodial, Warehousing, and Shipping Occupations

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Allentown-Bethlehem-Easton, Pa., by industry division, May 1952)

		1			1 80		-			NUMB	ER OF	WOR	KERS	RECEI	VING	STRAI	GHT-TI	ME H	OURLY	EAR	NINGS	OF-	-	1/1					1
Occupation and industry division	Number of workers	Average hourly earnings	Under	\$ 0.75 -	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	and
			10012	.80	.85	.90	•95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.7	01.75	1.80	1.85	1.90	1.95	2.00	ove
		\$								1				1 16	1														
Crane operators, electric bridge (under 20 tons)	64	1.56	-	-		-	-	-		-	_	-	-	-	-	-	-	-	44	-	12	-	8	-	-			_	
Manufacturing	63	1.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11/1	-	12	-		-	-	-	-	-	
Janitors, porters, and cleaners (men)	900	1.13	54	66	4	39	32	41	51	20	67	58	90	59	251	15	4	13	5	31	-	-	-	-	-	-	-	-	
Manufacturing	707	1.20	-	39	-	28	12	37	26	13	62	58 53	76	51	247	14	1	12	5	31		-	-	-	-	-	-	-	
Normanufacturing	193	.90	54	27	4	11	20	4	25	7	5	5 5	14	8	1	1	3	1	-	-	-	-		-	-	-	-	-	
Public utilities *	37	1.14	-	-	-		4	1	1	4	5	5	14	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Retail trade 3/	72	.92	18	6	-	7	11	-	20	3	-	-	-	-	2	1	3	1	-	-	-	-	-	-	-	-	-	-	
Finance **	23	.86	2	5	4	3	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	
Services	53	•75	34	8	-	1	-	-	3	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Janitors, porters, and cleaners (women)	89	.92	5	18	4	21	1	7	16	5	1	1	5	1	4		-		-	-	-		-			-	-	-	
Manufacturing	57 32	•93	-	18	-	17	-	7	1	3	1	1	5	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nonmanufacturing	32	•92	5	-	4	4	1	-	15	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Order fillers	132	1.34	-	4	_	-	-	-	-	-	-	2	5	h	58	45	2	12	-	_	-		-	-			_	-	
Manufacturing	75	1.39	-	-	-	-			-		-	-	2	1	13	45	2	12		-		-	-	-	-	-		-	
Nonmanufacturing	57	1.27	-	4	-	-	-	-	-	-	-	2	3	3	45	-	-	-	-	-		-		-	-	-	-	-	
Wholesale trade	37	1.24-	-	4	-	-	-	-	-	-	-	2	3	3	25	-	-	-	-	-		- 00	-	-	-	-	-	-	
Packers (men)	299	1.12		4	12	6	12	12	75	38	27	12	25	3	28	23	15	-	7		-	-	-	-	-	-	-	-	
Manufacturing	290	1.11	-	4	12	6	12	12	75	38	22	12	25	3	24	23	15	-	7	-	-	-	-	-	-		-	-	•
Packers (women)	79	1.07	-	12	2		2	12	12	-		-	27	12	-	-	_	_		-	-	-		-					
Manufacturing	79	1.07	-	12	2	-	2	12	12	-	-	-	27	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Receiving clerks	123	1.43	-	-	-		•	-	-	2	-	9		18	12	18	21	5	4	11	-	20		-	-	-	-		
Manufacturing	105	1.45	-	-	-	-	-	-	-	-	-	4	-	18	12	9	21	3	4	11	-	20	3	-	-	-	-	**	
Nonmanufacturing	18	1.28	-	-	-	-	-/	-	-	2	-	5	-	-	-	9	-	2	-	-	-	•	-	-	-	-	-	-	
Shipping clerks	95	1.49	-	-			_	3	-	3	5			9	9	18		5		2	5		14	21					
Manufacturing	95 63	1.50	-	-	-		-	=		3	3	-	-	9	9	2	-	5	-	3	3	-	3	21	-	-	-		
Nonmanufacturing	32	1.46	-	-	-	-	-	3	-	-	-	-	-	-	, ,	16	-	-	-	-	2	-	n	-	-	-	-	-	
Shipping-and-receiving clerks	175	1.43	-	-	-	-	-	1	-	-	-	6	9	14	29	26	2	_	62	1	9	7	-	-	9	-	-	-	
Manufacturing	143	1.45	-	-	-	•	00	-	-	-		4	9	10	29	5	2		58	1	9	7	-	-	9	-		- 49	
Nonmanufacturing	32	1.34	-	-	-	-	-	1	-	-	-	2	-	4	-	21	-	-	4	-	-	-	-			-		-	
Wholesale trade	20	1.37	-	-	-	-	-	-	-	-	-	-		4		12	-	-	4		-	-	-	-	-	-	-	-	
			1	1						1	100				100												1200		

See footnotes at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-4: Custodial, Warehousing, and Shipping Occupations - Continued

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Allentown-Bethlehem-Easton, Pa., by industry division, May 1952)

												WORK											- 1	- 1					To .
	Number of workers	Average	Under	8 0.75	\$ 0.80	\$ 0.85	0.90	.95	1.00	1.05	1.10	\$ 1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2
Occupation and industry division	workers	earnings	\$ 0.75	.80	-		95	_	_	-	- 1	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	8.
ck handlers and truckers, hand	1,303	\$ 1.31	2	2	14	31	15	-	19	8 8	43	152	179 128	39	<u> </u>	65 46	80	19	3	38 35	150 150		-	-	-	-	-	-	
Ianufacturing Ommanufacturing Public utilities* Wholesale trade Retail trade 3/	959 344 110 115 119	1.31 1.28 1.30 1.29 1.27	2 - 2	2	14	20 11 8 3	12	11111	4-4-	01111	4 - 2 2	23 1 20 2	51 2 4 45	2 - 2	201 91 70 40	19 3 4 12	19 5 14	5 . 5 .		3	1111				-				
ck drivers: Total 4/	1,404 563 841 174 326 290	1.50 1.47 1.52 1.43 1.61 1.52					6		19 1 18 - 9 9	18 12 -	16 8 8 - 2	17	20 6 11 ₄ 4 8 2	109 36 73 1 8 58	35 20	220 111 109 100 9	22h 41 183 133 40 10	157 113 144 31 12 1	88 63 25 5 4 2	1h 1h - -	35 29 6 -	108 93 15 - 8	171 11 160 -		8 2 6 -		9 -	21	
ek drivers, light (under 1½ tons)	139 65 74	1.32 1.37 1.27	=	:			6		15 1 14	6	10 4 6	6	-	8 8	14 14	16	25	3 2 1	16 2 14		6	7 7	1 -				:		
ck drivers, medium (1½ to and including tons)	480 228 252 106 91	1.38 1.42 1.34 1.36 1.27	-						4 4	2 2 2 -	2 2 2 -	11 11	8 8 8	101 36 65 8 56	29 9 20 6 14	83 63 20 20	10h 12 92 h0 8	77 55 22 12	25 19 6 4 2	3	29		-		1111				
ck drivers, heavy (over 4 tons, trailer (pe)	176 39	1.82		-		-	-	-	-	-	2 2			-	-	7 7	2	21	23	-	-	8	10		8 2 6	-	9	3	60
lonmanufacturing	137	1.90	-	-	-	-	-	-	-	-	-	-	•	•	•	-	2	21	5	•		0	-				,		
the drivers, heavy (over 4 tons, other than aller type)	337 100	1.57	-	-	-	-	-	-	-	10	-	-	6	-	12	53 16	4	56 56	-	6	-	-	-		-	-	-	- 18	20
ckers, power (fork-lift)	170 157	1.49	-	-	-	-	-	-	-	-	-	-	-	4	30	55 45	-	2	3	3	40	33		-	-	-	-		-
kers, power (other than fork-lift)	43	1.53	-	-	-	-	-	-	-	-	-	-	1 -	-	14	14	-	1 -	1	-	10	17		-	-	-			
chmen	428 363 65 17 19	1.13 1.17 .91 1.00 .86	15	-	-	31 24 7	-	20	35 15 20 6 2	80 78 2 -	33 10 6 4	16	51	11	77 76 1	-	6	14	2 -		-		-	-	-	-			

Excludes premium pay for overtime and night work.

Study limited to men workers except where otherwise indicated.

Excludes department stores and limited-price variety stores.

Includes truck drivers not shown separately, for whom size-of-truck classification was not available.

Transportation (excluding railroads), communication, and other public utilities.

B: Characteristic Industry Occupations

Table B-35: Machinery Industries 1/

			-	1					NUMI	BER OF	WOR	KERS I	RECEI	VING 8	STRAIC	HT-T	ME H	OURLY	Y EAR	NINGS	OF-						
Occupation 2/	Number of workers	Average hourly earnings	0.85 and under .90		1	1	1.10 - 1.15	1			-		-	-	-	- 00	-	-		-	-	-	-				1
ssemblers, class A 1/a ssemblers, class B 1/a lectricians, maintenance 1/a anitors, class A 1/a anitors, porters, and cleaners 1/a achine-tool operators, production, class A 1/a, 5/ Drill-press operators, radial, class A 1/a REgine-lathe operators, class A 1/a Milling-machine operators, class A 1/a Turret-lathe operators, hand (including hand screw machine), class A 1/a achine-tool operators, production, class B 1/a, 5/ Drill-press operators, radial, class B 1/a achine-tool operators, operators, class B 1/a Engine-lathe operators, class B 1/a achine-tool operators, production, class C 1/b achine-tool operators, toolroom 1/a achine-tool operators, toolroom 1/a took handlers and truckers, hand 1/a bool-and-die makers (other than tool-and-die jobbing shops) 1/a	23 27 42 542 36 113 74 44 250 14 59	\$ 1.67 1.555 1.64 1.73 1.17 1.70 1.64 1.67 1.77 1.70 1.54 1.43 1.55 1.48 1.28	1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	2	8		6	100	2224488		1 3 3 - 4 4 5 10 2 2 - 7 - 11	316 3 - 6 4 34 4 2 2 -	9 11 4 2 36 6 11 6 4	12 9 2 21 4 3 51 4 19 7	47 11 22 8 8 - 86 4 34 - 1 1 1 4	77 8 9 9 4 - 388 7 114 5 6 51 18 1 - 2	11 10 2 1 1 - 866 3 24 6 6 6 18 1 2 2 - 2	8 2 3 3 2 - 115 11 8 17 9 15 - 1 2 2	6 47	566 - 100 - 100 - 123 29 100 22 3 3	18	1 1 8 - 2 2 6 6	1	2 - 2 4 1 1 1 1 1	1	OV

C: Union Wage Scales

(Minimum wage rates and maximum straight-time hours per week agreed upon through collective bargaining between employers and trade-unions. Rates and hours are those in effect on May 1, 1952 in the three-county area.)

Table C-15: Building Construction

Classification	Rate per hour	Hours per week
Bricklayers	\$2.900	40
Carpenters	2.330	40
Electricians	2.685	40
Painters	2.000	40
Plasterers	2.475	40
Plumbers	2.500	40
Building laborers	1.750	40

Table 205: Bakeries

Classification	Rate per hour	Hours per week
Bread department:		
Bake shop helpers:		
Agreement A	\$1.295	40
Agreement B	1.320	40
Dividers:		
Agreement A	1.445	40
Agreement B	1.400	40
Dough mixers:		
Agreement A	1.495	40
Agreement B	1.600	40
Dough mixers' helpers:		
Agreement A	1.365	10
Agreement B	1.480	40
Molders:		
Agreement A	1.445	40
Agreement B	1.400	10
Ovenmen	1.450	40
Packers:		
Agreement A	1.420	40
Agreement B	1.340	40
Packing room helpers:		
Agreement A	1.295	40
Agreement B	1.280	40
Roll boxers (women)	1.115	40
Wrapping machine:	15000	
Agreement A	1.420	40
Agreement B	1.400	40
Cake department:		
Cake decorators	1.165	40
Cake decorators' assistants	1.085	40
Cake depositors	1.445	40
Helpers	1.295	40
Ingredient scalers	1.445	40
Mixers	1.495	40
Ovenmen	1.445	40

Table 205: Bakeries - Continued

Classification	Rate per hour	Hours per week
Cake department: - Continued Wrappers and icers: First 3 months	\$0.965 1.035	40

Table G-2082: Malt Liquors

Classification	Rate per week	Hours per week
Apprentices, brewers:		
First year	\$60.00	40
Second year	62.00	40
Bottle house:		
First men	69.00	40
All other men	66.00	40
Brewing department:		
First men	70.00	40
All other men	69.00	40
Coopers	69.00	40
Wash-house:		
First men	68.00	40
All other men	67.00	40

Table C-27: Printing

Classification	Rate per week	Hou per wee	
Newspapers:			
Machine compositors:			
Day work	\$80.00	37	1/2
Night work	88.00	37	1/2
Machinists, composing room:			
Day work	88.00	37	1/2
Night work	96.80	37	1/2
Mailers:			
Day work	64.00	37	1/2
Night work	70.40	37	1/2
Photoengravers:			
Day work	80.00	37	1/2
Night work	88.00	37	1/2
Presamen, web presses:			
Day work	80.00		
Night work	88.00	37	1/2
Stereotypers:			
Day work	80.00		
Night work	88.00	37	1/2

Table 0-41: Local Transit Operating Employees

Classification	Rate per hour	Hours per week
Operators, bus and trolley:		
First 6 months	\$1.350 1.380 1.400	717 717 717

Table C-42: Motortruck Drivers and Helpers

Classification	Rate per hour	Hours per week
Construction contractors:		
Concrete mixers	\$1.630	40
Euclid drivers	1.930	40
Truck drivers	1.780	40
Department stores	1.430	111

Table C-541: Grocery Stores

Classification	Rate per week	Hours per week
Clerks:		
First 6 months	\$42.00	48
Second 6 months	45.00	48
Third 6 months	49.00	48
After 18 months	54.00	48
Department heads:		
First 6 months	70.00	48
After 6 months	75.00	48
Produce department:		
First 6 months	69.00	48
After 6 months	74.00	48

D: Entrance Rates Table D-1: Minimum Entrance Rates for Plant Workers 1/

	Percent of	plant wor	kers in es	tablishments	with specifi	ed minimum	rates in -
Minimum rate (in cents)	All industries 2/		eturing ishments 1 - 251 or more workers	Public utilities*	Wholesale trade	Retail trade 3/	Services
All establishments	100,0	100.0	100.0	100.0	100.0	100.0	100.0
Under 45 Over 45 and under 50 Over 50 and under 55 60 Over 60 and under 65 Over 65 and under 70 70 75 Over 75 and under 80 80 85 Over 85 and under 90 90 Over 90 and under 95 95 Over 95 and under 100 100 Over 100 and under 115 115 Over 115 and under 112 120 Over 120 and under 125 125 Over 125 and under 120 120 Over 135 and under 135 135 Over 135 and under 135 135 Over 135 and under 140 Over 135 and under 140 Sestablishments with no established minimum	0.3 .3 .1 .3 .3 .3 .1 22.9 2.5 4.4 1.9 2.4 1.0 .5 .9 1.7 5.6 .1 1.9 4.9 .3 2.2 3.3 .2 4.2 1.0 .5 .6 21.8 .2 .2 .4 4.6		11.4 4.2 1.1 1.6 .3 .7 1.5 10.2 -1 2.1 6.4 -2.2 1.3 7.3 1.9 8.8 39.0	5.7 2.2 2.7 21.4 13.3 - 7.2 - 9.0 4.8 - 10.8 - 5.0 4.2 - 3.4		4.8 1.0 3.0 6.5 32.5 3.9 10.1 4.3 8.2 - 8.7 - - - - - - - - - - - - -	4.0 21.2 - 14.8 7.8 - 7.9 30.3 - 10.2 - - - - - - - - - - - - - - - - - - -

L/ Lowest rates formally established for hiring either men or women plant workers other than watchmen.
Excludes data for finance, insurance, and real estate.

Excludes department stores and limited-price variety stores.

Transportation (excluding railroads), communication, and other public utilities.

Supplementary Wage Practices Table E-1: Shift Differential Provisions

Shift differential	Percent of plant workers employed on each shift in all manufacturin industries				
	2d shift	3d or other shift			
Percent of workers on extra shifts, all establishments	15.5	7.5			
Receiving shift differential	13.9	7.2			
Uniform cents (per hour) 4 cents 5 cents 6 cents 7½ cents 8 cents 9 cents 10 cents Uniform percentage 5 percent 10 percent 25 percent	11.3 7.3 2.1 .6 .8 5 2.6 9 1.7	7.0 - 5.8 .3 - .2 .7 .2 .7			
Receiving no differential	1.6	.3			

Table E-2: Scheduled Weekly Hours

	PERCENT OF OFFICE WORKERS 1/ EMPLOYED IN-								PERCENT OF PLANT WORKERS EMPLOYED IN-						
Weekly hours	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 3/	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Services		
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100,0	100.0	100.0		
Under 35 hours 35 hours Over 35 and under 37½ hours 37½ hours Over 37½ and under 40 hours 40 hours Over 40 and under 44 hours 44 hours Over 44 and under 48 hours Under 48 hours	1.0 2.8 .2 8.4 6.4 69.1 8.5 3.4	1.3 .9 .2 6.8 5.4 76.4 8.3 .7	21.3	26.6 9.6 44.2 7.5 12.1	14.6 20.3 33.1 27.4 4.6	33.1 2.1 16.0 18.8	4.2 29.5 15.8 50.5	.2 - .1 .9 78.8 1.5 8.9 2.9 3.3 2.5	1.0 1.0 84.2 7.4 2.8 1.4	71.3	50.7 23.6 9.8 4.2	.8 12.1 28.9 36.0 1.5 12.8 7.9	34.3 8.4 14.3 7.9 31.1		

| Deta relate to women workers.
| Excludes department stores and limited-price variety stores.
| Includes data for industries in addition to those shown separately.
| Transportation (excluding railroads), communication, and other public utilities.
| Finance, insurance, and real estate.

Table E-3: Paid Holidays

	PERCENT OF OFFICE WORKERS EMPLOYED IN-								PERCENT OF PLANT WORKERS EMPLOYED IN-						
Number of paid holidays	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 2/	Manufacturing .	Public utilities*	Wholesale trade	Retail trade	Services		
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Establishments providing paid holidays	97.4	97.9	96.1	100.0	97.4	99.6	50.4	64.3	63.1	91.1	88.3	72.4	29.1		
1 to 5 days 5 days 6 days 62 days 7 days 7 days 8 days 8 days 92 days 9 days 12 days	1.5 1.8 70.1 3.5 5.2 .5 9.3 .1 2.4	1.9 2.4 81.8 3.2 3.7 - 1.9 (3/)	3.0 6.5 65.5 21.1	36.1 11.6 32.1 2.8 7.6	1.5 	30.2 - - 19.4 - 10.2 39.8	9.4	1.4 1.0 16.7 1.1 5.1 2.8 (3/) 1.2	4.1 4.6 49.2 3.9 1.2	15.6 - 14.1 34.7 26.7	34.7 9.8 21.2 17.7 4.9	4.9 45.7 16.5 4.7 .6	28.7		
Establishments providing no paid holidays	2.6	2.1	3.9	-	2.6	.4	49.6	- 35•7	36.9	8.9	11.7	27.6	70.5		

Excludes department stores and limited-price variety stores.
Includes data for industries in addition to those shown separately.
Jess than .05 of 1 percent.
Transportation (excluding railroads), communication, and other public utilities.
Finance, insurance, and real estate.

Table E-4: Paid Vacations (Formal Provisions)

		11.	RCENT OF OF	FICE WORKER	S EMPLOYED II	PERCENT OF PLANT WORKERS EMPLOYED IN-							
Vacation policy	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 2/	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Services
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	,100.0	100.0	100.0	100.0
1 year of service													
Establishments with paid vacations	99.4	99.6	100.0	95.6	98.3	99.6	100.0	97.5	98.0	100.0	97.4	96.3	75.8
l week	44.7	35.7 63.9	100.0	69.6	85.9 12.4	19.0 80.6	74.8	92.6	92 .8 5.2	100.0	79.7	95.0	75.4
Establishments with no paid vacations	.6	.4	_	4.4	1.7	.4	-	2.5	2.0		2.6	3.7	24.2
2 years of service													
Establishments with paid vacations	99.4	99.6	100.0	95.6	98.3	99.6	100.0	97.5	98.0	100.0	97.4	96.3	75.8
1 week Over 1 and under 2 weeks	28.3	27.9	16.3	50.7	65.2	-	74.8	71.3	73.1 12.7	32.0	67.1	72.0	75.4
2 weeks	70.0	70.3	83.7	44.9	30.9	99.6	25.2	14.9	12.2	68.0	30.3	23.4	-4
Establishments with no paid vacations	.6	-4	-	4.4	1.7	•14	-	2.5	2.0	-	2.6	3.7	24.2
5 years of service													
Establishments with paid vacations	99.4	99.6	100.0	95.6	98.3	99.6	100.0	97.6	98.0	100.0	97.4	96.3	82.6
l week	7.2	4.7	5.8	28.6	30.9	_	46.5	16.0	13.5	11.2	42.6	44.7	57.6
Over 1 and under 2 weeks	90.8	94.9	94.2	67.0	2.2 65:2	76.9	53.5	81.5	84.5	88.8	54.8	50.7	25.0
2 weeks	.3	74.7	74.2	-	-	5.1	-	-	-	-	-	-	-
3 weeks	1.0	-	-	3	-	17.6	-	-	-	-	-	-	-
Establishments with no paid vacations	.6	•4	-	4.4	1.7	-4	-	2.4	2.0	- +	2.6	3.7	17.4
		144											
15 years of service													
Establishments with paid vacations	99.4	99.6	100.0	95.6	98.3	99.6	100.0	97.6	98.0	100.0	97.4	96.3	82.6
1 week	7.1	4.5	5.8	28.6	30.9 61.1	71.8	46.5 53.5	15.5 69.3	12.9	11.2 48.4	42.6 37.1	44.7	57.6 25.0
2 weeks	67.4	73.6	71.3	59.4	6.3	27.8	53.5	1.3	1.5	40.4	17.7	7.6	-
Establishments with no paid vacations	6	.4	-	4.4	1.7	.4		2.4	2.0	_	2.6	3.7	17.4

Table E-5: Paid Sick Leave (Formal Provisions)

		PEI	RCENT OF OF	FICE WORKER	S EMPLOYED IN	-			PERCENT	OF PLANT W	ORKERS EMPL	OYED IN-	
Provisions for paid sick leave	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 2/	Manufacturing	Public utilities *	Wholesale trade	Retail trade	Services
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6 months of service													
Stablishments with formal provisions for paid sick leave Under 5 days 5 days 6 days 10 days 12 days 20 days Stablishments with no formal provisions for paid sick leave	32.0 4.3 2.3 .4 24.0 .6 .3 .1	38.2 5.4 -4 -32.0 .4 - -	23.6 21.9 - 1.7 - - 76.4	6.1	7.6 5.9 1.7 - -	6.4 - - 5.1 - 1.3 93.6	27.6 - 27.6 - - - 72.4	2.3 .4 1.2 .2 .3 .2 	0.1	36.7 33.5 - 3.2 - 63.3	15.1 - - - - 15.1 - 84.9	8.7 7.4 - 1.3 - - - 91.3	8.4 - 8.4 - - - - - 91.6
l year of service													
Establishments with formal provisions for paid sick leave Under 5 days 5 days 6 days 7 days 10 days 12 days 15 days 16 days 20 days 20 days Establishments with no formal provisions for paid sick leave	37.8 .8 .8.5 .6 .2 2.3 .1 24.8 .3 .1 .1	44.5 1.1 11.0 - .4 - 32.0 - - 55.5	23.6 - - 1.7 12.3 - 9.6 - - 76.4	7.6 - - - - - - - 1.5 92.4	14.8 7.2 7.6 - - - - - 85.2	16.3 - - - 15.0 - - 1.3	33.1 - 27.6 - 5.5 - - - 66.9	2.7 -2 .6 .2 1.0 -5 .2 -(2/) 97.3	.11	36.7 - - - 24.7 12.0 - - 63.3	17.7 - - - - 15.1 2.6 82.3	17.3 	8.4
2 years of service													1
Establishments with formal provisions for paid sick leave Under 5 days 5 days 6 days 7 days 10 days 12 days 15 days 20 days Over 20 days Establishments with no formal provisions for paid sick leave	42.5 .8 8.2 .6 .2 1.7 .1 .3 1.2 29.4	50.1 1.1 10.6 - .3 - .4 - 37.7 49.9	29.3 - 1.7 5.7 - 12.3 9.6 70.7	7.6	14.8 7.2 7.6 - - - 85.2	16.3 - - 15.0 - 1.3 - 83.7	33.1 - 27.6 - 5.5 - - 66.9	5.8 -2.6 .2.3 -1.8 3.6	3.4	42.3 	17.7 	17.3 4.7 8.7 3.9 	8.44
15 years of service													
Establishments with formal provisions for paid sick leave	42.8 .8 5.0 .6 .2 1.1 .1 3.2 .1 31.7	50.1 1.1 6.3 - - 3 - 4.3 (3/) 38.1	32.1 - - 1.7 - - 30.4 67.9	7.6	14.8 7.2 7.6 - - - - 85.2	16.3 - - 15.0 - 1.3 - 83.7	33.1 - 27.6 - 5.5 - -	6.4	3.4	57.9 - - - 3.2 - - 54.7 42.1	17.7	17.3 	8.4

^{1/} Excludes department stores and limited-price variety stores.
2/ Includes data for industries in addition to those shown separately.
3/ Less than .05 of 1 percent.
* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

Table E-6: Nonproduction Bonuses

Type of bonus		PE	RCENT OF OF	FICE WORKER	S EMPLOYED IN	PERCENT OF PLANT WORKERS EMPLOYED IN-							
appe of bonds	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 2/	Manufacturing	Public utilities *	Wholesale trade	Retail trade	Services
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.C	100.0	100.0	100.0	100.0	100.0	100.0
Stablishments with nonproduction bonuses 3/	27.0	19.7	5.8	45.2	88.5	92.1	48.0	18.3	15.3	9.0	33.4	69.4	33.4
Christmas or year-end Profit-sharing Other	25.1 1.0 .9	19.0	5.8	45.2	85.0	69.4 17.6 5.1	48.0	18.1	15.3	9.0	33.4	65.5	33.4
stablishments with no nonproduction bonuses	73.0	80.3	94.2	54.8	11.5	7.9	52.0	81.7	84.7	91.0	66.6	30.6	66.6

Table E-7: Insurance and Pension Plans

Type of plan	PERCENT OF OFFICE WORKERS EMPLOYED IN-						PERCENT OF PLANT WORKERS EMPLOYED IN-						
	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 2/	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Services
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
stablishments with insurance or pension plans 3/	88.7	90.5	93.0	81.0	69.5	88.3	38.6	88.1	90.1	91.3	62.3	74.9	38.4
Life insurance Health insurance Hospitalization Retirement pension	75.7 63.6 62.9 64.4	80.3 75.4 74.6 67.4	77.9 8.8 8.8 68.4	64.9 49.3 43.2 43.5	51.9 50.1 35.5 32.9	48.6 26.3 37.5 70.9	29.1 29.1 38.6	69.9 77.2 73.5 57.2	72.3 82.3 79.4 60.4	54.3 21.1 21.1 50.3	50.0 33.0 17.9 36.9	62.0 54.4 34.3 31.1	20.5 38.0 38.4
stablishments with no insurance or pension plans	11.3	9.5	7.0	19.0	30.5	11.7	61.4	11.9	9.9	8.7	37.7	25.1	61.6

Excludes department stores and limited-price variety stores.
Includes data for industries in addition to those shown separately.
Juduplicated total.
Transportation (excluding railroads), communication, and other public utilities.
Finance, insurance, and real estate.

Appendix - Scope and Method of Survey

With the exception of the union scale of rates, information presented in this bulletin was collected by visits of field representatives of the Bureau to representative establishments in the area surveyed. In classifying workers by occupation, uniform job descriptions were used; these are available upon request.

Six broad industry divisions were covered in compiling earnings data for the following types of occupations: (a) office clerical, (b) professional and technical, (c) maintenance and power plant, and (d) custodial, warehousing, and shipping (tables A-1 through A-4). The covered industry groupings are: manufacturing; transportation (except railroads), communication, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services. Information on work schedules and supplementary benefits also was obtained in a representative group of establishments in each of these industry divisions. As indicated in the following table only establishments above a certain size were studied. Smaller establishments were omitted because they furnished insufficient employment in the occupations studied to warrant their inclusion.

Among the industries in which characteristic jobs were studied, minimum size of establishment and extent of the area covered were determined separately for each industry (see following table). Although size limits frequently varied from those established for surveying cross-industry office and plant jobs, data for these jobs were included only for firms meeting the size requirements of the broad industry divisions.

A greater proportion of large than of small establishments was studied in order to maximize the number of workers surveyed with available resources. Each group of establishments

of a certain size, however, was given its proper weight in the combination of data by industry and occupation.

The earnings information excludes premium pay for overtime and night work. Nonproduction bonuses are also excluded, but cost-of-living bonuses and incentive earnings, including commissions for salespersons, are included. Where weekly hours are reported as for office clerical, they refer to the work schedules (rounded to the nearest half-hour) for which the straight-time salaries are paid; average weekly earnings for these occupations have been rounded to the nearest 50 cents. The number of workers presented refers to the estimated total employment in all establishments within the scope of the study and not to the number actually surveyed. Data are shown for only full-time workers, i.e., those hired to work the establishment's full-time schedule for the given occupational classification.

Information on wage practices refers to all office and plant workers as specified in the individual tables. It is presented in terms of the proportion of all workers employed in offices (or plant departments) that observe the practice in question, except in the section relating to women office workers of the table summarizing scheduled weekly hours. Because of eligibility requirements, the proportion actually receiving the specific benefits may be smaller. The summary of vacation and sick leave plans is limited to formal arrangements. It excludes informal plans whereby time off with pay is granted at the discretion of the employer or other supervisor. Sick leave plans are further limited to those providing full pay for at least some amount of time off without any provision for a waiting period preceding the payment of benefits. These plans also exclude health insurance even though it is paid for by employers. Health insurance is included, however, under tabulation for insurance and pension plans.

ESTABLISHMENTS AND WORKERS IN MAJOR INDUSTRY DIVISIONS AND IN SELECTED INDUSTRIES IN ALLENTOWN-BETHLEHEM-EASTON, PA., 1/ AND NUMBER STUDIED BY THE BUREAU OF LABOR STATISTICS, MAY 1952

	Minimum number	Numbe establis		Employment		
Item	of workers in establishments studied	Estimated total within	Studied	Estimated total within	In establishments studied	
	2/	scope of study		scope of study	Total	Office
Industry divisions in which occupations were surveyed on an area basis						
ll divisions	21 21 21	781 501 280	169 83 86	11) ₄ ,800 97,700 17,100	60,620 51,370 9,250	7,710 5,930 1,780
communication, and other public utilities	21 21	33 59	16 17	5,400 2,500	4,620	940
and limited-price variety stores	21 21 21	124 25 39	27 13 13	6,000 1,300 1,900	2,060 900 880	150 430 60
Industries in which occupations were surveyed on an industry basis L/						
achinery industries	<u>5</u> / 21	28	12	7,862	6,273	1,024

^{1/} Allentown-Bethlehem-Easton Metropolitan Area (Lehigh and Northampton Counties, Pennsylvania, and Warren County, New Jersey).

2/ Total establishment employment.

3/ Hotels; personal services; business services; automobile repair shops; radio broadcasting and television; motion pictures; nonprofit membership organizations; and engineering and architectural services.

^{4/} Industries are defined in footnotes to wage tables.
5/ Establishments manufacturing machine-tool accessories with 8 or more workers were also included.

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	Page		Page
Assembler (machinery)	9	Millwright	6
Biller, machine	3	Mixer (bakeries)	10
Bookkeeper, hand	3	Molder (bakeries)	10
Bookkeeping-machine operator	3	Motortruck driver	10
BOOKKeeping-machine operator	10	Nurse, industrial (registered)	5
Brewer (malt liquors)	10	Office boy	3
Bricklayer (building construction)	3	Office girl	- 4
Calculating-machine operator	10	Oiler	6
Carpenter (building construction)	6	Operator (local transit)	10
Carpenter, maintenance	7	Order filler	7
Cleaner	,	Overman (bakeries)	10
Cleaner (machinery)	9	Packer	7
Clerk, accounting	3	Packer (bakeries)	10
Clerk, file	4	Painter (building construction)	10
Clerk, general	4	Painter (building construction)	6
Clerk (grocery stores)	10	Painter, maintenance	10
Clerk, order	3, 4	Photoengraver (printing)	6
Clerk, payroll	4	Pipe fitter, maintenance	10
Compositor, machine (printing)	10	Plasterer (building construction)	10
Cooper (malt liquors)	10	Plumber (building construction)	6
Crane operator, electric bridge	7	Plumber, maintenance	0
Department head (grocery stores)	10	Porter	7
Department head (grocery stores)	5	Porter (machinery)	9
Drill-press operator (machinery)	9	Pressman (printing)	10
Electrician (building construction)	10	Receiving clerk	7
Electrician, maintenance	6	Secretary	4
Electrician, maintenance (machinery)	9	Sheet-metal worker, maintenance	6
Electrician, maintenance (machinery)	ģ	Shipping clerk	7
Engine-lathe operator (machinery)	6	Shipping-and-receiving clerk	7
Engineer, stationary	6	Stenographer	4
Fireman, stationary boiler	10	Stereotyper (printing)	10
Helper (bakeries)	10	Stock handler	8
Helper, motortruck driver	6	Stock handler (machinery)	9
Helper, trades, maintenance	9	Switchboard operator-receptionist	4
Inspector (machinery)		Tabulating-machine operator	3.4
Janitor	7	Tool-and-die maker	6
Janitor (machinery)	9	Tool-and-die maker (machinery)	9
Key-punch operator	4	Tool-and-die maker (machinery)	5
Laborer (building construction)	10	Tracer	1
Machine-tool operator, production (machinery)	9	Transcribing-machine operator	8
Machine-tool operator, toolroom	6	Truck driver	g
Machine-tool operator, toolroom (machinery)	9	Trucker, hand	0
Machinist, composing room (printing)	10	Trucker, hand (machinery)	9
Mailer (printing)	10	Twinker nation	0
Maintenance man, general utility	6	Turret-lathe operator, hand (machinery)	9
Mechanic, automotive (maintenance)	6	Typist	2
Mechanic, maintenance	6	Watchman	8
Milling-machine operator (machinery)	9	Wrapper (bakeries)	10
MITTINS-Macurine oberacor (macuriner),			

THE OCCUPATIONAL WAGE SURVEY SERIES

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This report was prepared in the Bureau's Middle Atlantic Regional Office. Communications may be addressed to:

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The services of the Bureau of Labor Statistics' regional offices are available for consultation on statistics relating to wages and industrial relations, employment, prices, labor turn-over, productivity, construction and housing, and work injuries.

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